

Course: 2020 Census Redistricting Data

How to access the P.L. 94-171 Redistricting Files on the Census Bureau's FTP site.

An all-level course about 2020 Census Redistricting Data

Developed and presented by Mary Leisenring and Alexandra Barker.

SKILL LEVEL

Beginner (lessons 1-3)

Advanced (Lessons 4-8)

DURANTION: 1 hour

DESCRIPTION

In this all-level course, you will learn the basics about the Decennial Census, the Redistricting Data Program, Public Law 94-171 redistricting data, geographic availability, and the legacy format. We then demonstrate how to set up a database, download and extract redistricting data in the legacy format, using prototype data in Microsoft Access as an example. Redistricting data are released for the purpose of redrawing legislative and electoral district boundaries. These data are the first demographic and housing 2020 Decennial Census data available down to the block summary level geography.

COURSE OBJECTIVES

Part 1: Learn what redistricting data is, its purposes and uses, available sources and formats.

Discover specific data available now and the resources you will need to download and analyze the data.

Part 2: Learn how to locate, download, import, extract, understand and analyze the data.

WHO SHOULD TAKE THIS COURSE?

Redistricting Program managers and staff, data analysts, data scientists, media and data users who wish to learn more about how to access and use Redistricting data from the 2020 Census.

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PRODUCED BY:

Census Academy

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